

Title (en)

HIGH-SPEED DISCHARGE FIRE EXTINGUISHER AND METHOD FOR THE PRODUCTION OF SUCH AN EXTINGUISHER

Publication

EP 0245143 B1 19900620 (FR)

Application

EP 87400894 A 19870417

Priority

FR 8606024 A 19860425

Abstract (en)

[origin: US4760886A] A fire extinguisher with high speed discharge is provided comprising a container containing an inhibiting liquid which vaporizes when it is expanded and a pressurized gas such as nitrogen. A cover closes the container. An explosive charge tears the cover by a shock wave; it is disposed in the neighborhood of this cover at the end of a pyrotechnical stick coaxial with the container with one end fixed to the bottom thereof. The stick is secured to the side wall of the container by means of a support piece disposed in the vicinity of the opening of the container. This support piece centers the explosive charge along the axis of the container.

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IPC 8 full level

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CPC (source: EP US)

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